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ENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

012627-007

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

DRNEY'S DOCKET NUMBER

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE97/00245 10 February 1997 9 February 1996 TITLE OF INVENTION SPERMATOGENESIS CONTROL APPLICANT(S) FOR DO/EO/US Gunther SCHÜTZ, Julie A. BLENDY, Klaus KÄSTNER, Gerhard WEINBAUER, Eberhard NIESCHLAG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and the PCT Articles 22 and 39(1). X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6.  $\mathbf{X}$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). がms 11. to 16. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. Other items or information:

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U.S. APPLI	s. APPLICATION NO. PCT/DE97/00245				o	ATTORNEY'S DOCKET NUMBE 012627-007				
17. 🛛	17.  The following fees are submitted:					CALCULATIONS			PTO USE ONLY	
Basic National Fee (37 CFR 1.492(a)(1)-(5)):						+-				
Search Report has been prepared by the EPO or JPO\$930						1				
International preliminary examination fee paid to USPTO (37 CFR 1.482)						ł				
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$790.00										
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$1070.00										
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)										
ENTER APPROPRIATE BASIC FEE AMOUNT =							930			
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).										
CI	aims	Number Filed	Number Extra		Rate	<del>                                     </del>				
Total Clai	ms	4 -20 =	0		X\$22.00	\$		$T^-$		
Independent Claims		-3 =			X\$82.00	\$				
Multiple d	Multiple dependent claim(s) (if applicable) + \$270.00									
TOTAL OF ABOVE CALCULATIONS =						\$	930			
Reduction for 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).						\$		_		
SUBTOTAL =						\$	465			
Processing fee of \$130.00for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$				
						\$	465	+		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per page 1.21 (h).						\$	405			
TOTAL SEED THE SEED T						\$	465	1		
							nount to be:	+		
<u> </u>							refunded	\$		
							charged	\$		
a. LXI /	a. X A check in the amount of \$ 465.00 to cover the above fees is enclosed.									
b.	Please charge my Deposit Account No. <u>02-4800</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. 🛛 7	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.									
NOTE: Whe	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive filed and granted to restore the application to pending status.							a) or (b)	) must be	
SEND ALL CORRESPONDENCE TO:										
Т	Teresa Stanek Rea									
B P	BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404  Teresa Stanek Rea NAME								<del></del>	
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PATENT APPLICATION SERIAL NO.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

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